



IFW

IM DOCKET: FIS920030380US1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR: Ronald L. Gordon et al.) EXAMINER:
SERIAL NO.: 10/708,515) ART UNIT: 2671
FILING DATE: March 9, 2004) DATE: June 8, 2004
FOR: OPTIMIZED PLACEMENT OF SUB-RESOLUTION ASSIST FEATURES
WITHIN TWO DIMENSIONAL ENVIRONMENTS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop _____
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.56, 1.97 and 1.98, the following items are made of record to assist the Patent & Trademark Office in its examination of this application and is, in the opinion of the attorney designated below for applicant(s), information relevant to the closest prior art of which that person is aware. The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made or that no other art than that identified exists.

PATENT APPLICATION
PUBLICATION NO.

S/N 10/338,575
S/N 10/378,579

INVENTOR

Liebman et al.
Gordon et al.

PUBLICATION DATE

February 28, 2003
February 28, 2003



IBM Docket No.

-2-

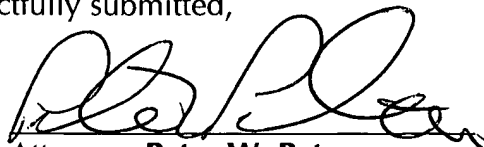
OTHER PUBLICATIONS

"VERIFYING RET MASK LAYOUTS"; J.P. Mayhew, M.L. Rieger, Jiangwei Li, Lin Zhang, Zongwu Tang, J.P. Shiely; Proceedings of the SPIE, March 2002, vol. 4692, pages 336-344 (abstract only).

A copy of each of the foregoing items and Form PTO 1449 are enclosed herewith.

Respectfully submitted,

By:


Attorney: **Peter W. Peterson**
Reg. No.: **31,867**

DeLIO & PETERSON, LLC
121 Whitney Avenue
New Haven, CT 06510
(203) 787-0595

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to Mail Stop _____ Commissioner of Patents P.O. Box 1450, Alexandria, VA 22313-1450, as U.S. first class mail

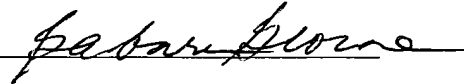
Name of person

mailing paper _____ Barbara Browne

Date: _____ June 8, 2004

Signature _____

ibmf10041800suppids1



FORM PTO 1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: FIS920030380US1	SERIAL NO.: 10/708,515
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT: Gordon et al.	
(Use several sheets if necessary)		FILING DATE: March 9, 2004	GROUP: 2671

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						

		U.S. PATENT APPLICATION NO.	FILING DATE	INVENTOR			
	AI	S/N 10/338,575	02/28/2003	Liebman et al.			
	AJ	S/N 10/378,579	02/28/2003	Gordon et al.			
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB- CLASS	TRANSLATION YES NO
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	AQ	"VERIFYING RET MASK LAYOUTS"; J.P. Mayhew, M.L. Rieger, Jiangwei Li, Lin Zhang, Zongwu Tang, J.P. Shiely; Proceedings of the SPIE, March 2002, vol. 4692, pages 336-344, (abstract only).
	AR	
	AS	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.